Manhole In	spection Summary	Manhole	# S35II_018MH		
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Inspection	☐ Is Incomplete Rating: 3) Fa	ir			
Record Plat: 35	SII Node: 018 Status: Four	ıd lı	nsp Date: 3/13/07 1:00 PM		
Incomplete Cor	nments	Cre	ew: JS, AB		
			tor: Smutek, J		
		FI	rm: REI		
Location	Address: 21 LANVALE ST	Cross Stre	eet: SAINT PAUL ST		
Manhole	Type: Junction Location: Park	ing Lot Ground Co	onditions: Dry		
	Prev. Rehab Weather: Dry	Subject To	Ponding: None		
Comments					
Cover	•	()	Dist A/B Grade: 0 (in.)		
	, , , , , , , , , , , , , , , , , , ,		laterial: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.) Condition:	Sound Cracked 🗸 L	eaks		
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	Parged Type: Concentr	ic/Eccentric		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ✔ Mortar ☐ Roots ✔ Wall					
Barrel	Material: Brick	Parged			
Shape:	Circular Diameter: 46 (in) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion] Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots ✓ W	all		
Bench	Exists Material: Brick	☐ Parged ✓ Deb	ris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion Deteriorated	Leaks Debris		
Channel	Material: Brick	Parged V Debris (not Co	ondition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion Deteriorated	Leaks Debris		
Steps Count: 6 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge Dep	th: (ft.) Active Surchar	ge Present		

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Location View

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Top View



Corroded steps. Bench debris

Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration.

Top View



Corroded steps. Bench debris.

Defect



Adjustment, Corbel and Barrel infiltration.

Defect



Frame leaks. Frame offset.

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Defect



Adjustment and Corbel deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.91 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod	and	Bar	(Ang	led)
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Pipe Material: Clay

Invert Depth: 10.85 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # S35II_018MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.05 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **9.40** (ft.)

Inv Depth: 10.40 (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection